INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002457

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 A61L 2/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 A61L 2/10, A61L 2/06, A61L 2/12, B65B 55/08

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and Applications for Inventions since 1975

Korean Utility Models and Applications for Utility Models since 1975

Japanese Utility Models and Applications for Utility Models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) eKIPASS, WPI, USPTO, PAJ, INSPECT "sanitiz*<or>steriliz*, nurs*, feed*, bottle, ultraviolet<or>UV, electro*, lamp, etc."

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2002191678 A (Morishita Shigenobu, JP) 09 Jul 2002 - see the abstract and figures, PAJ available, no patent family	1-3
A	JP 10015040 A (Yarnaura KK., JP) 20 Jan 1998 - see the abstract and figures, PAJ available, no patent family	1-3
A	KR 2000-0018110 A (Hong, YT., KR) 06 Apr 2000 - see the abstract and figures, KPA available, no patent family	1-3
A	US 5166528 A (Le Vay, TC., US) 24 Nov 1992 - see the whole document, no patent family	1-3
A	JP 2001178799 A (MK KK., JP) 03 Jul 2001 - see the whole document, no patent family	1-3

Further documents are listed in the continuation of Box C.	See patent family annex.
Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the internation filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	the principle or theory underlying the invention al "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive
Date of the actual completion of the international search 07 JANUARY 2005 (07.01.2005)	Date of mailing of the international search report 07 JANUARY 2005 (07.01.2005)
Name and mailing address of the ISA/KR Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	Authorized officer SHIN, Weon Hye

Telephone No. 82-42-481-8155

Facsimile No. 82-42-472-7140